

FIG. 1

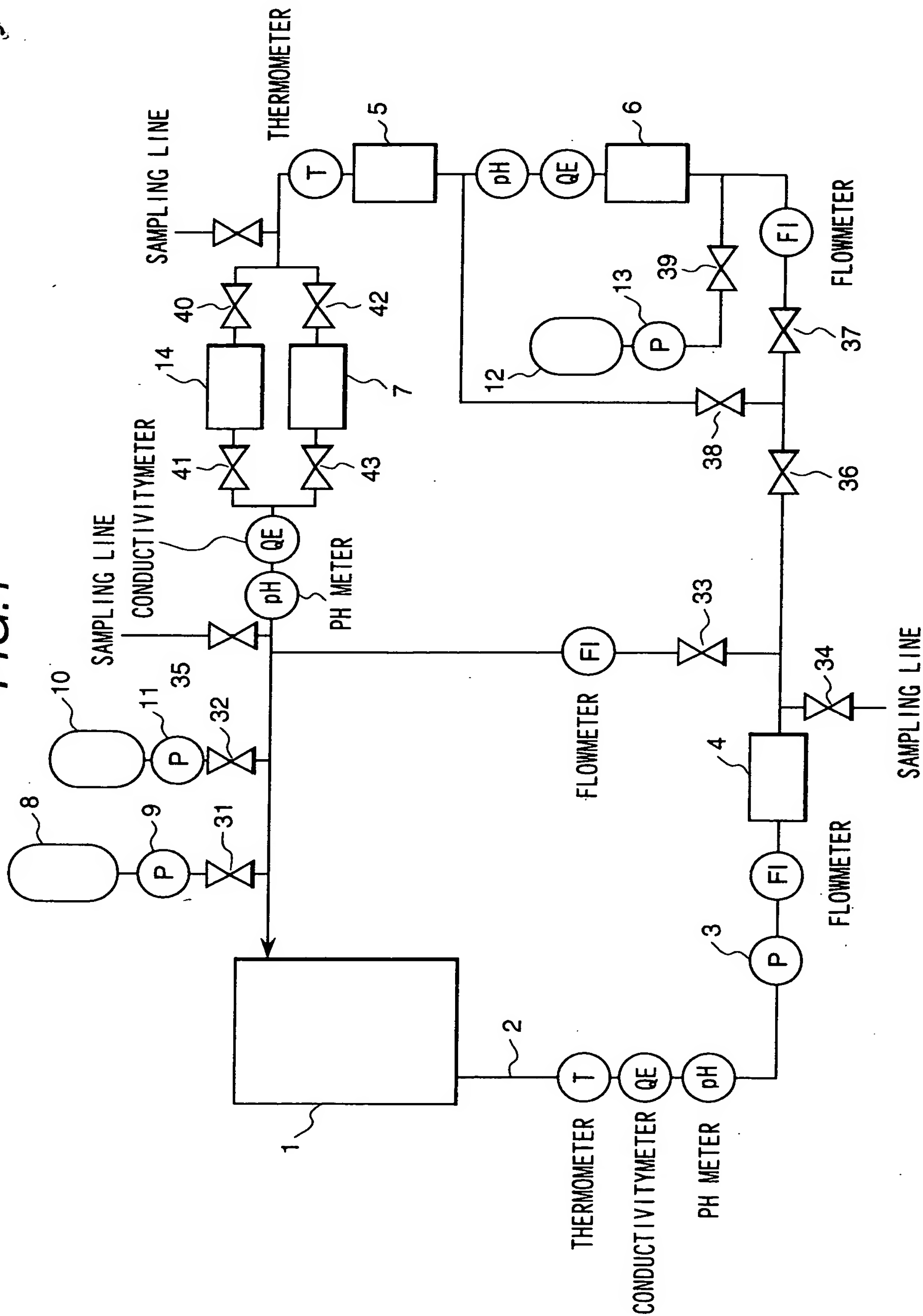


FIG. 2

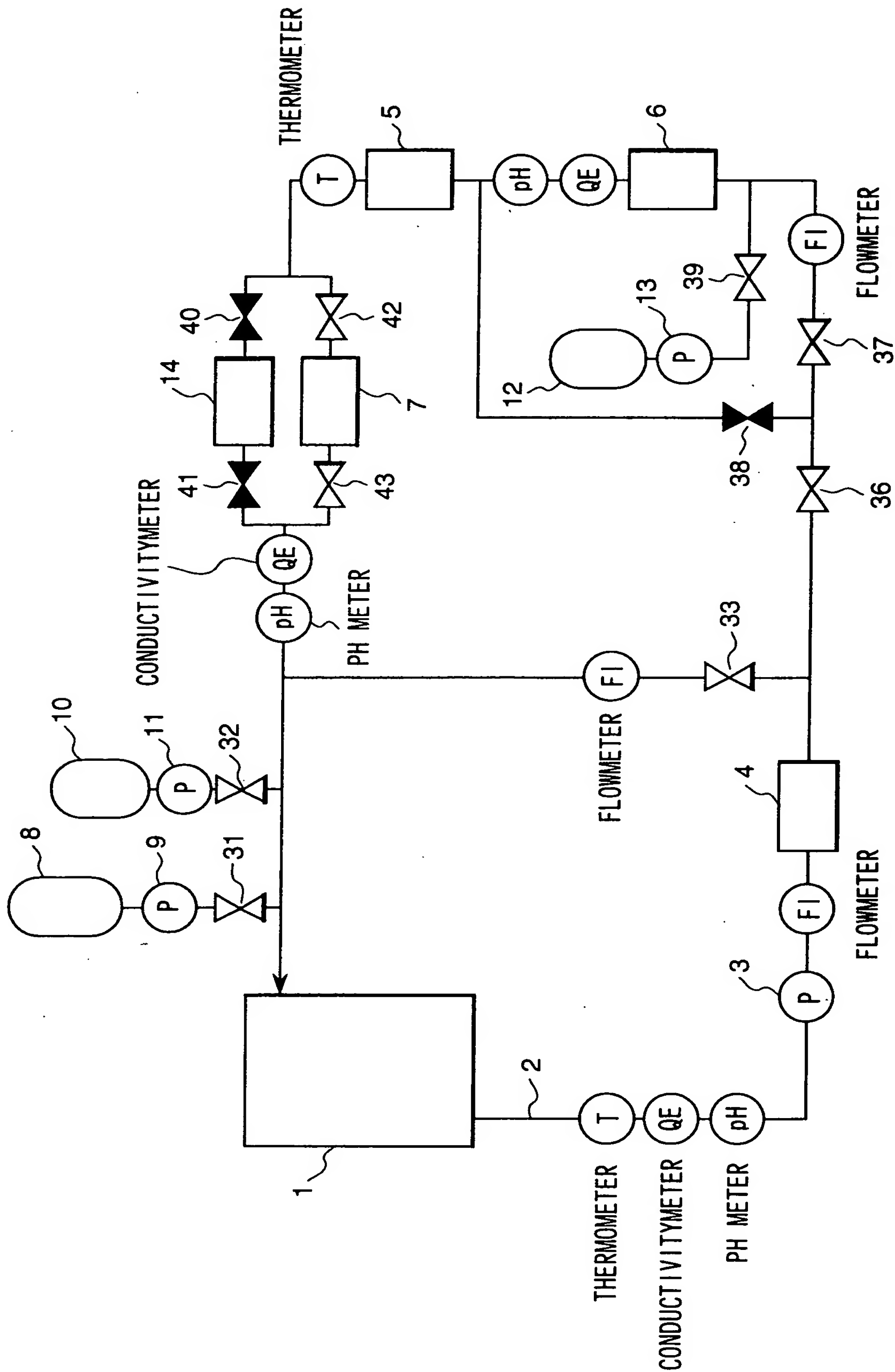


FIG.3

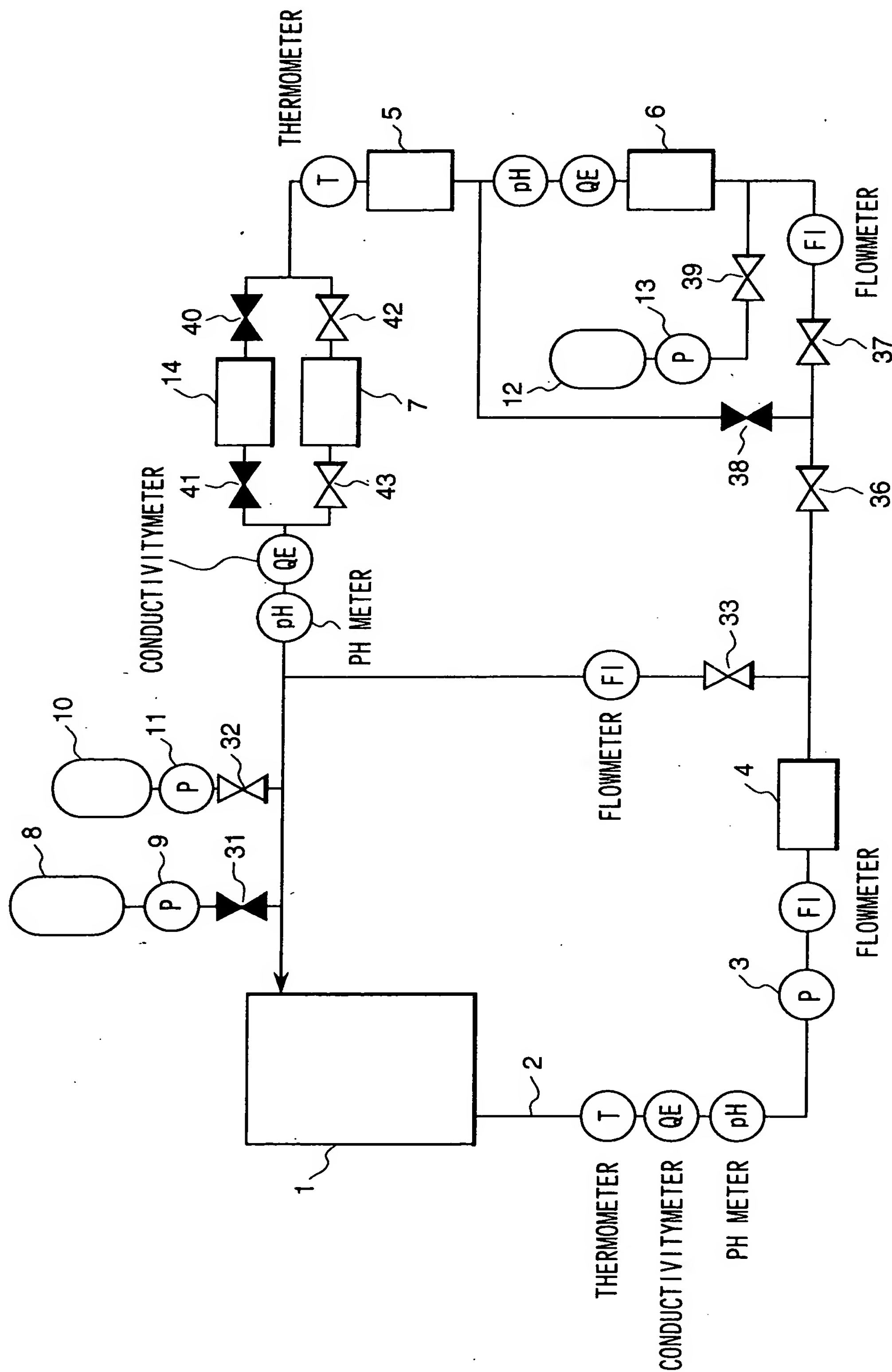


FIG. 4

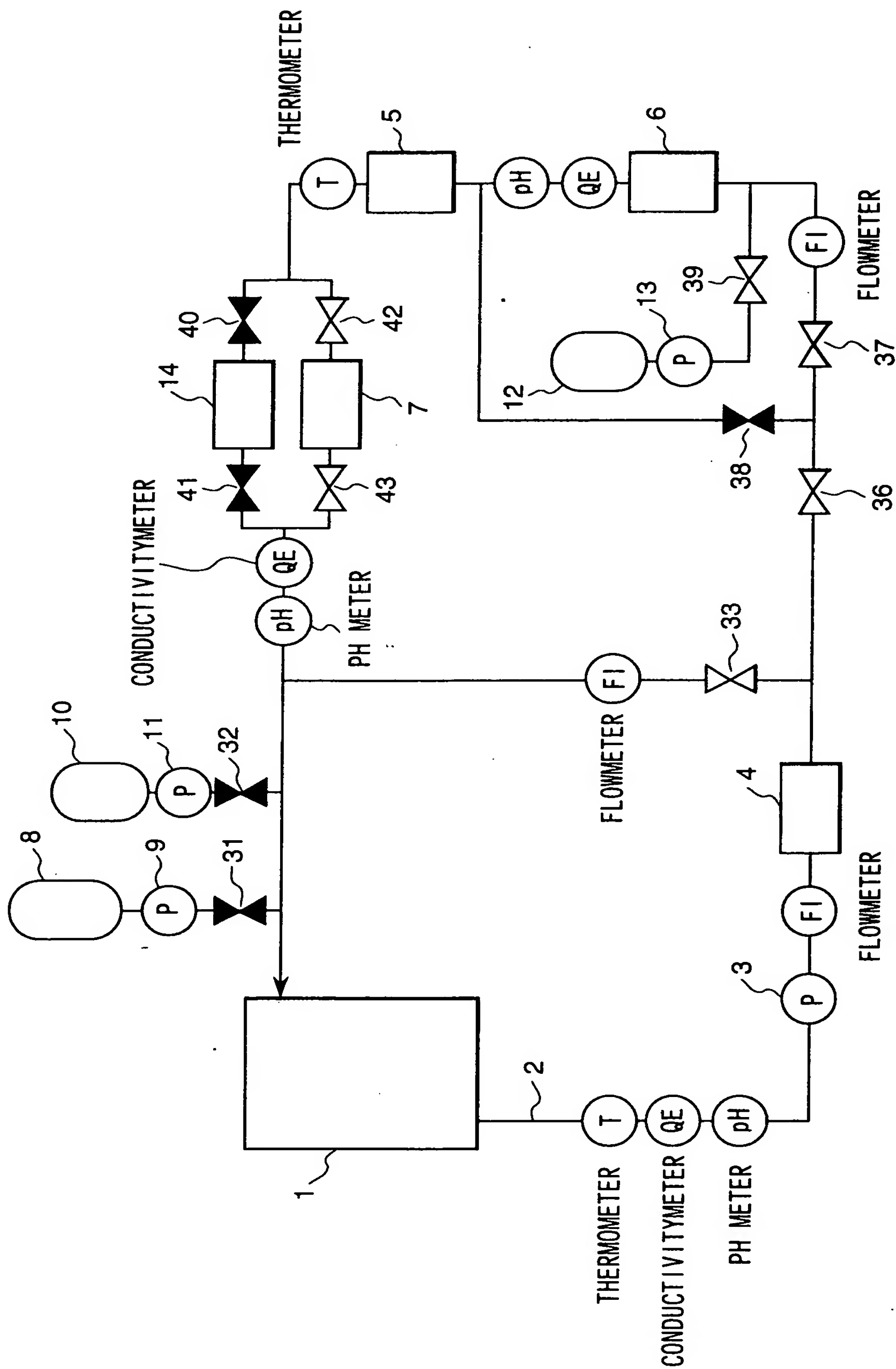


FIG.5

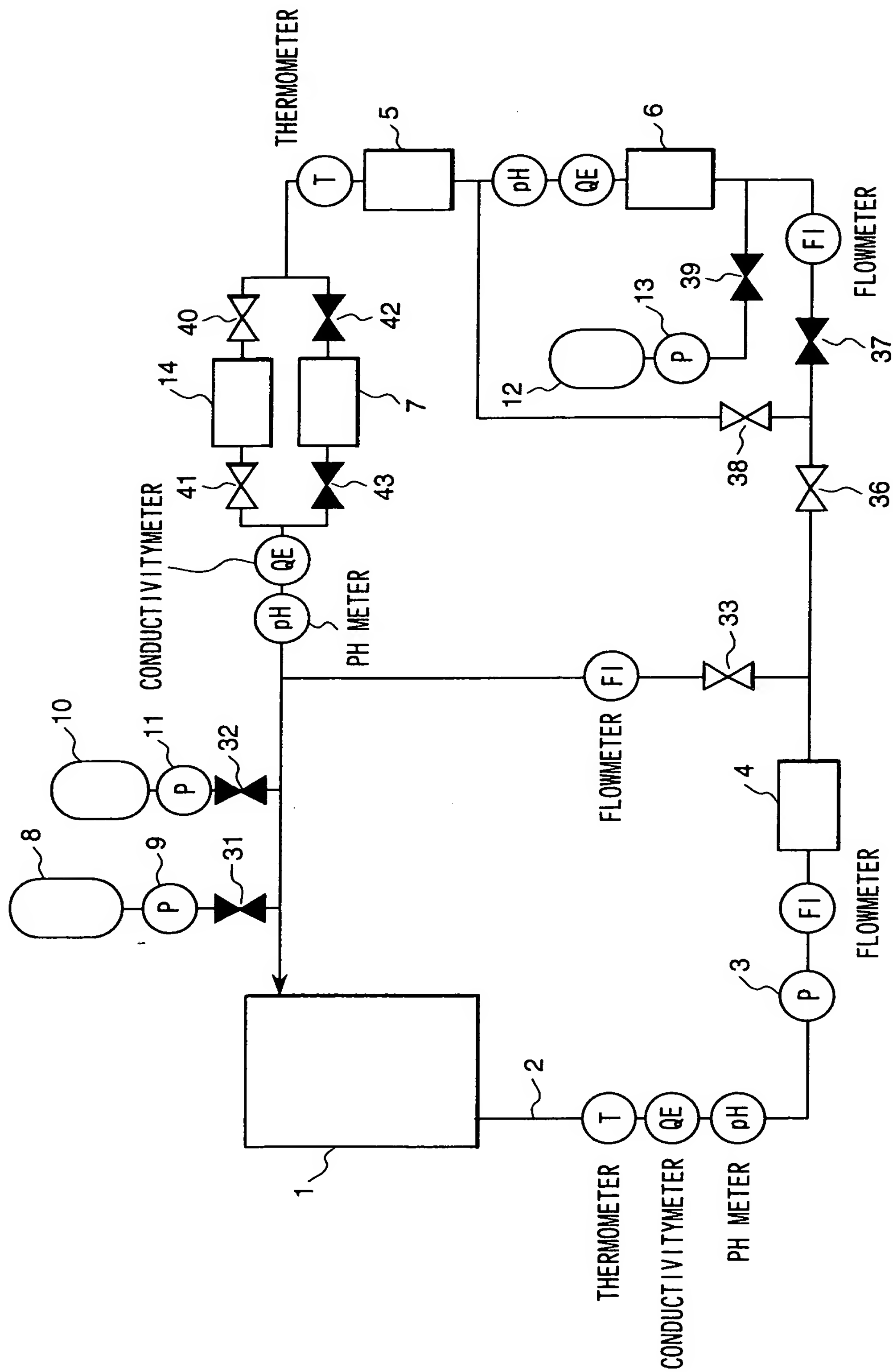


FIG. 6

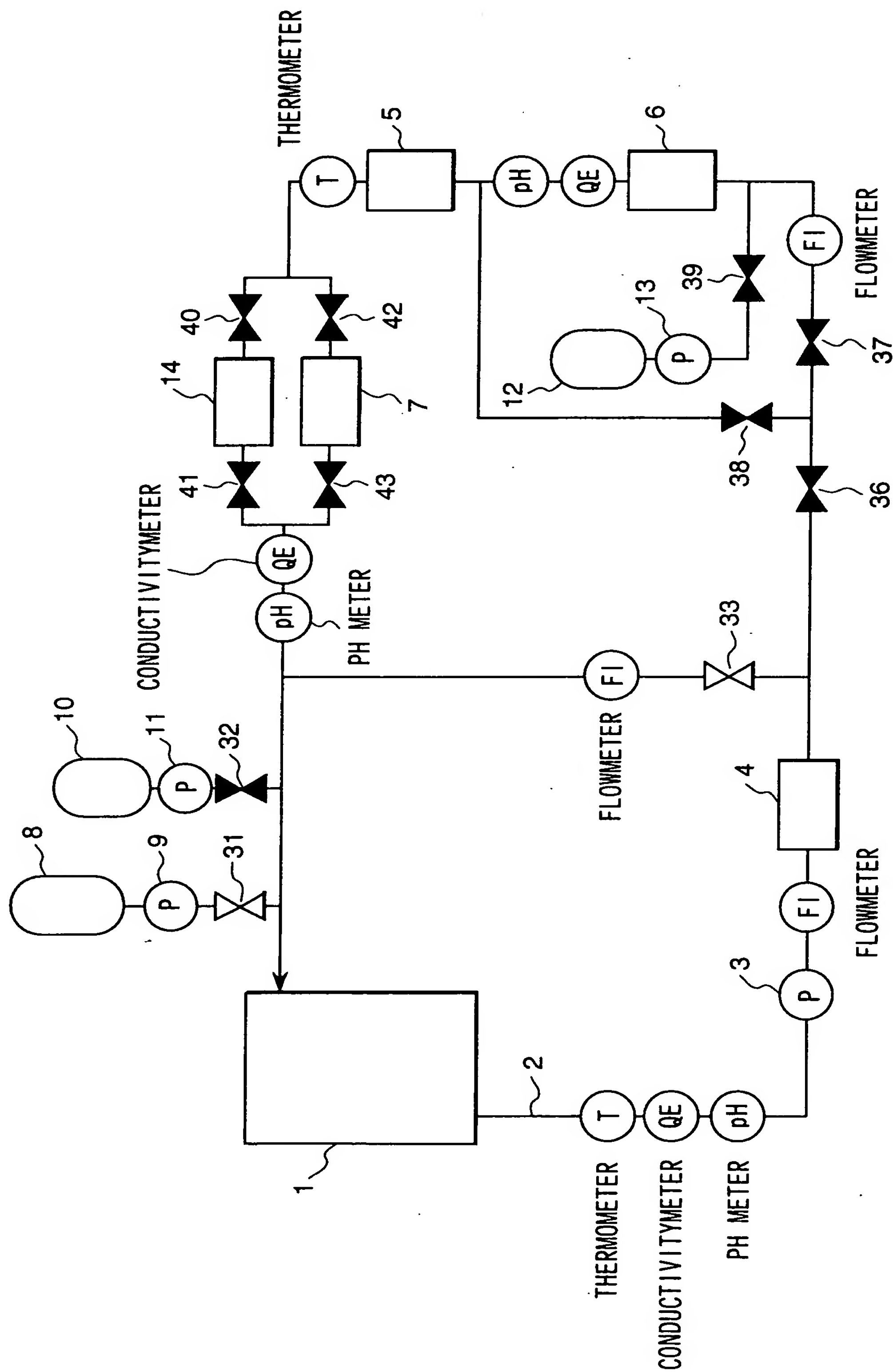


FIG.7A

		1st CYCLE	2nd CYCLE
MAIN PROCESS	HEAT-UP		
		REDUCING	REDUCING
		DECOMP. RED. DECONT. AGENT.	DECOMP. RED. DECONT. AGENT
		CLEAN-ING	
			FINAL CLEAN
OXALIC ACID INJ.	Δ		Δ
HYDRAZINE INJ.	Δ	CONTIN. INJ.	CONTIN. INJ.
KMnO4 INJ.			Δ
H2O2 INJ.			
CATALYST DECOMP.			
RESIN COLUMN			
		CONTINUOUS INJECT AMOUNT NECESSARY FOR DECOMPOSING HYDRAZINE	CONTINUOUS INJECT AMOUNT NECESSARY FOR DECOMPOSING OXALIC ACID & HYDRAZINE
		WATER FLOW	WATER FLOW
		CATION RESIN	CATION RESIN
		MIXED-BED	MIXED-BED

FIG.7B

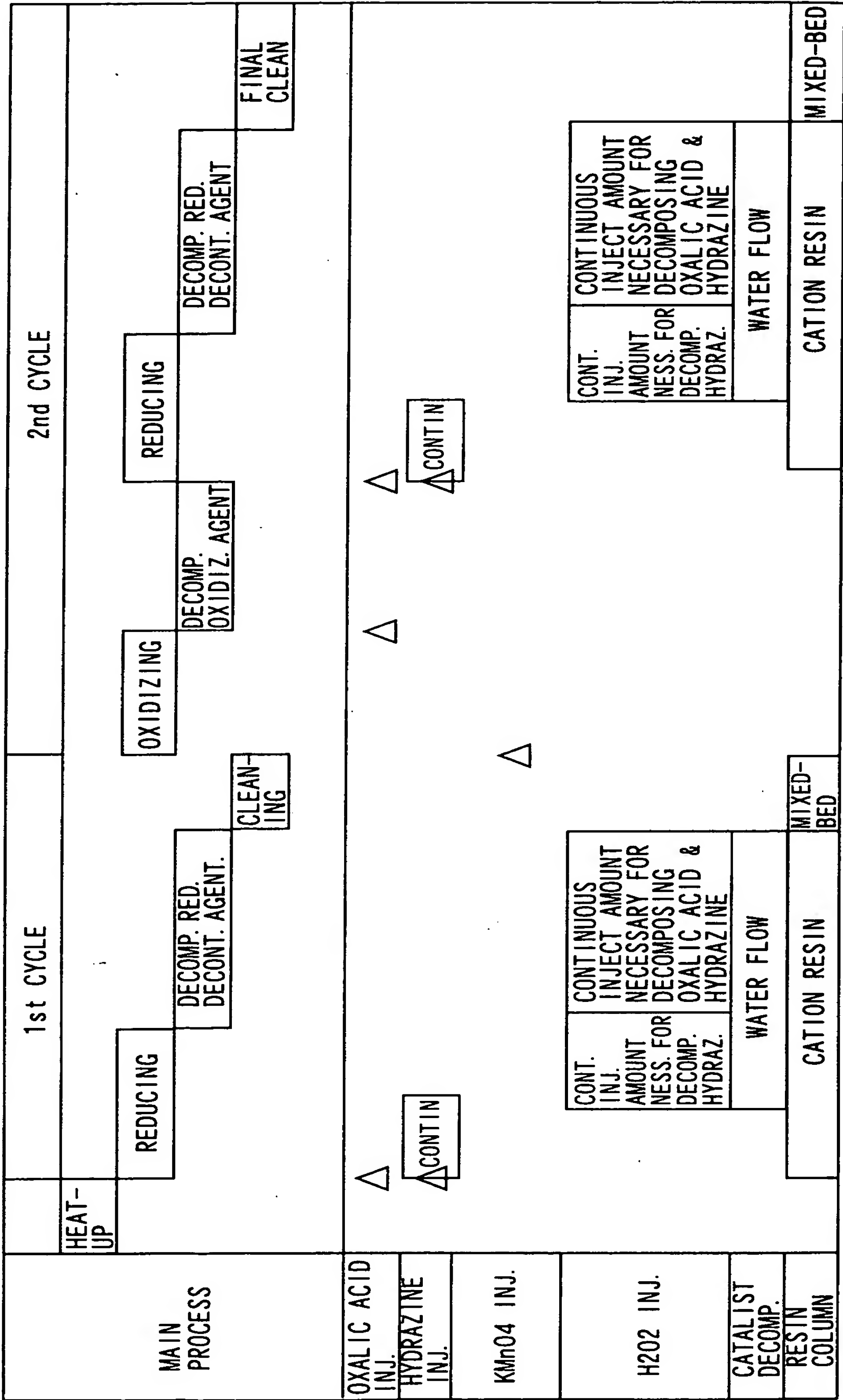


FIG.7C

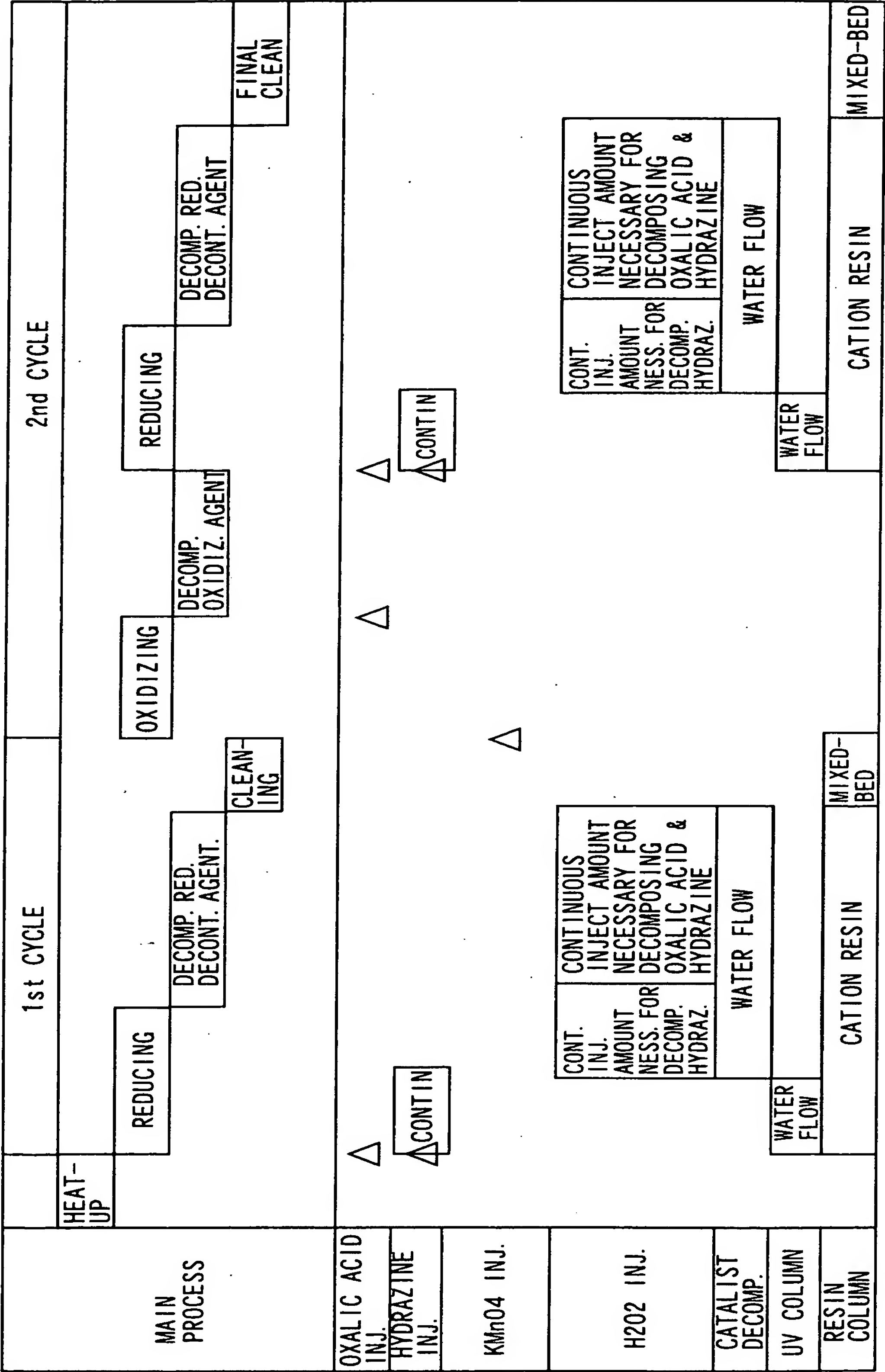


FIG.8

	OXALIC ACID	HYDRAZINE	HYDROGEN PEROXIDE
0	0.96	0.92	
1	0.98	0.39	0.01
3	0.02	0.02	0.00
10	0.01	0.02	0.00

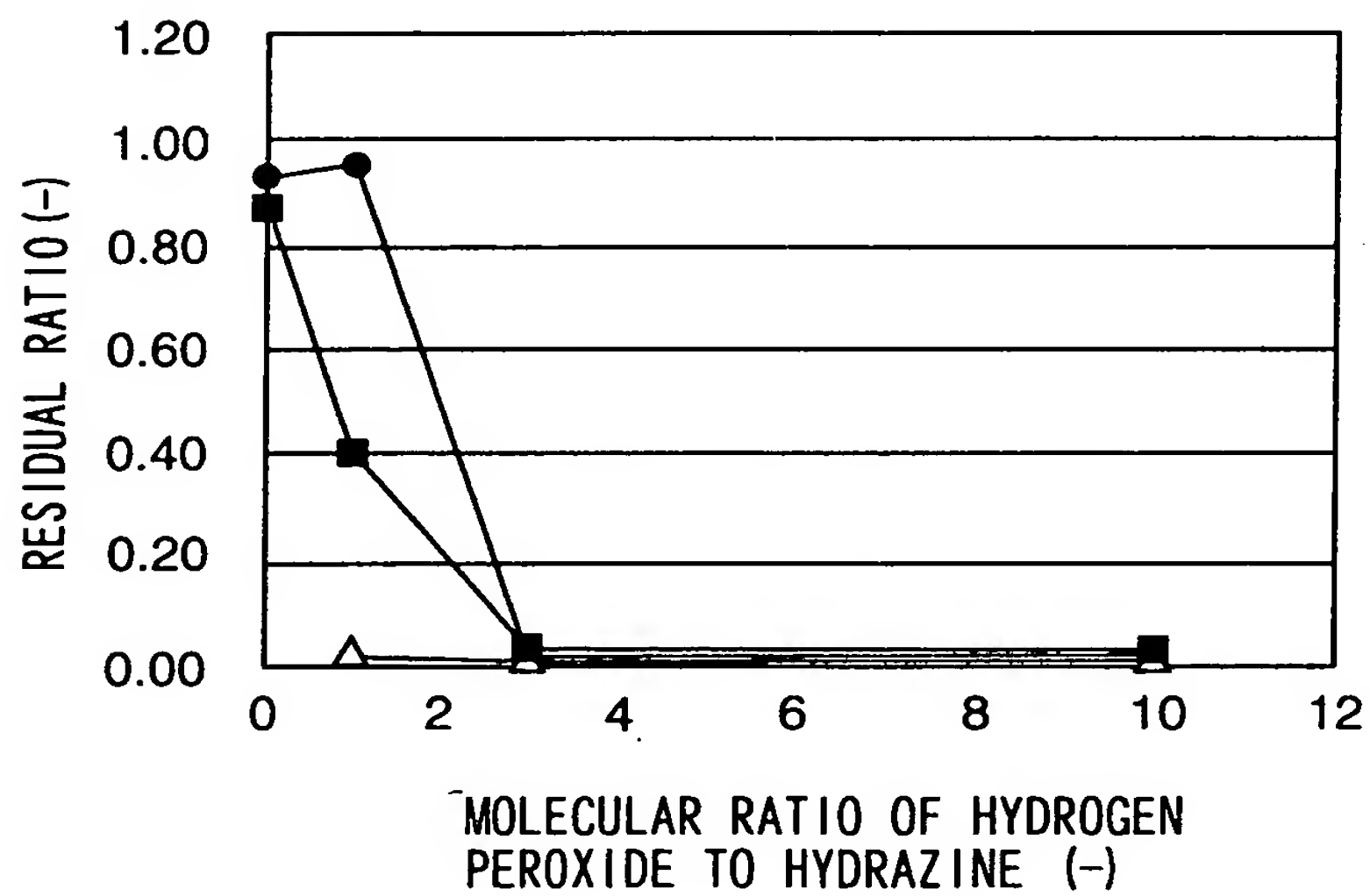


FIG.9

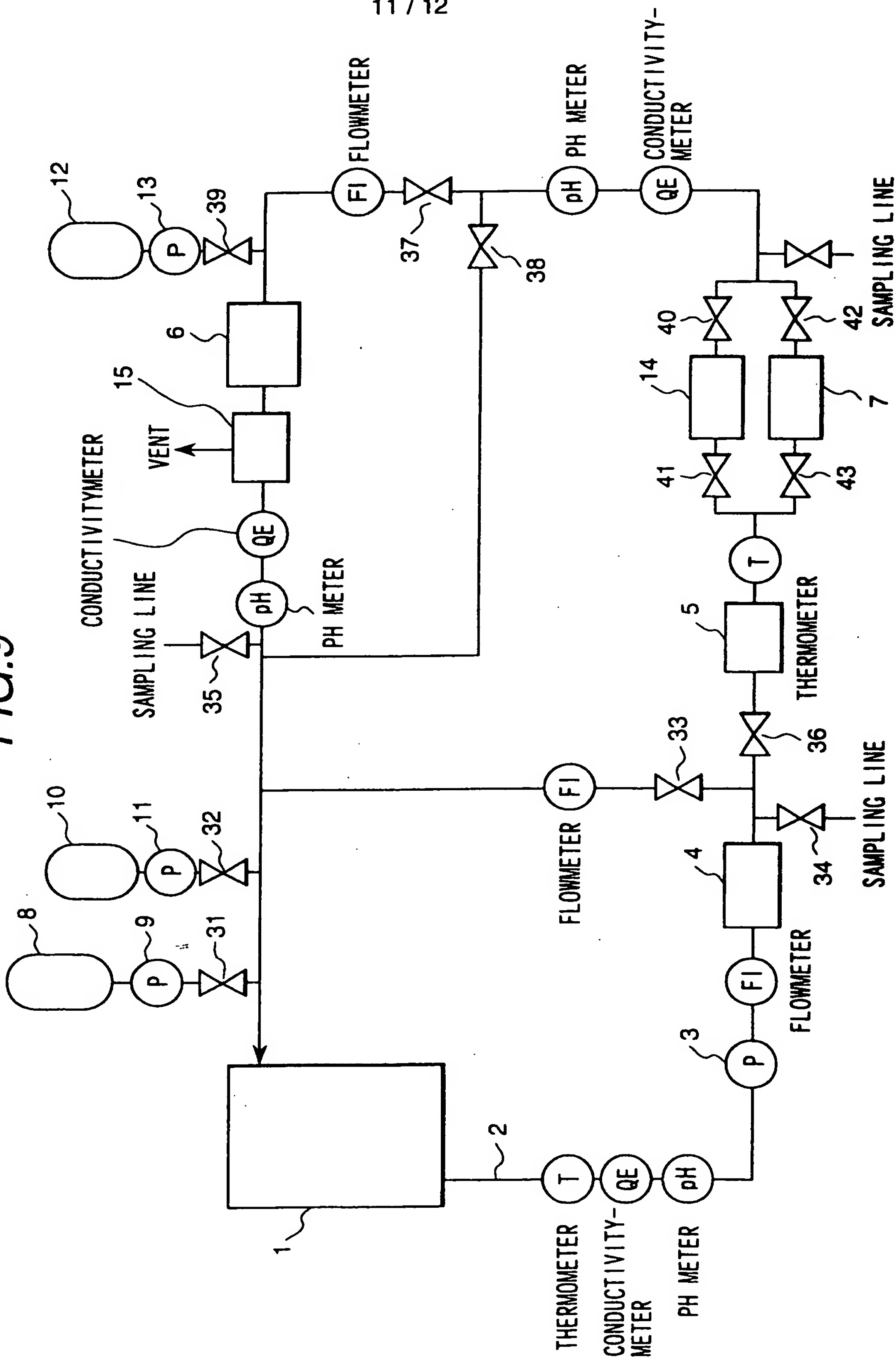
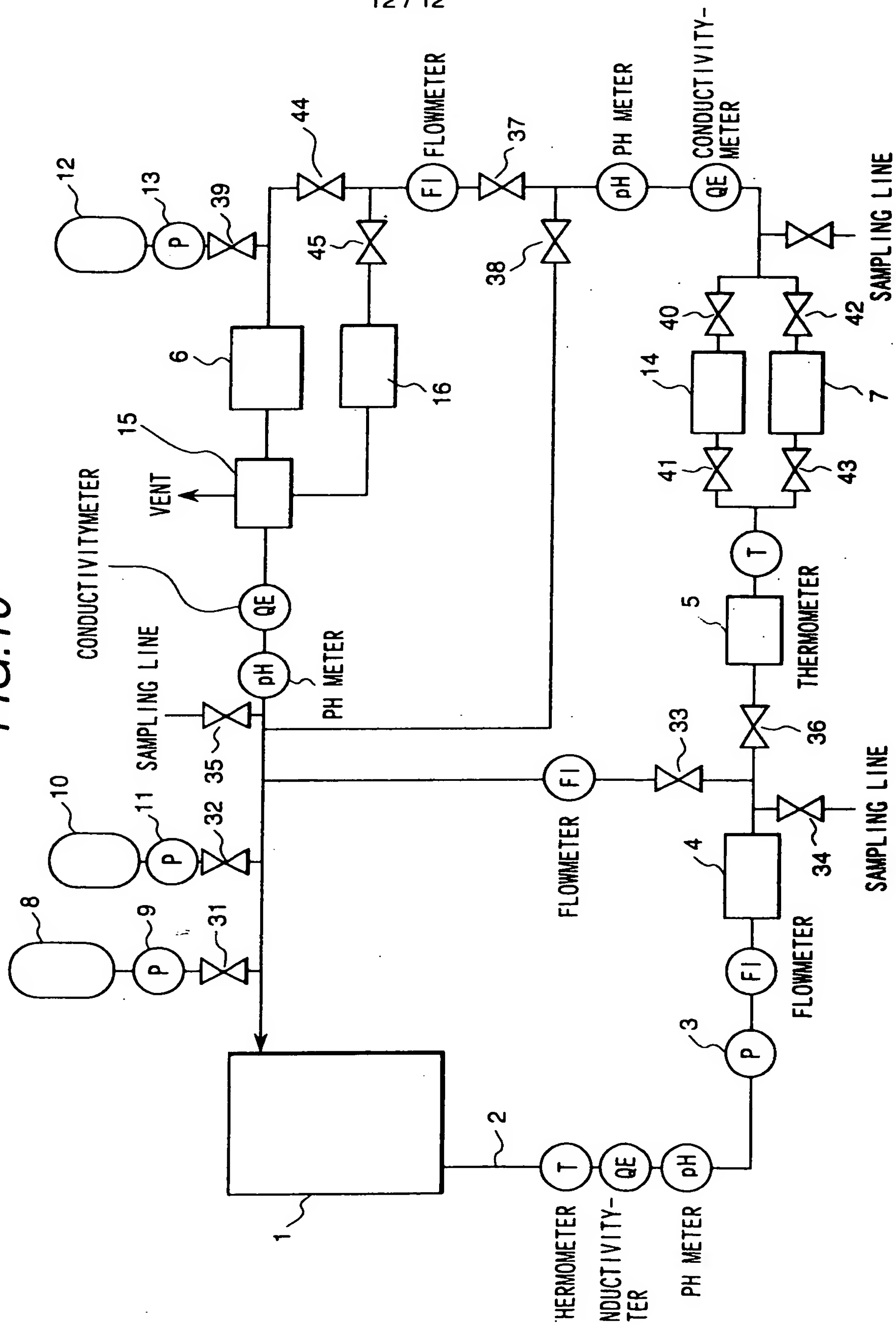


FIG. 10



REGULINA™ BEDDING

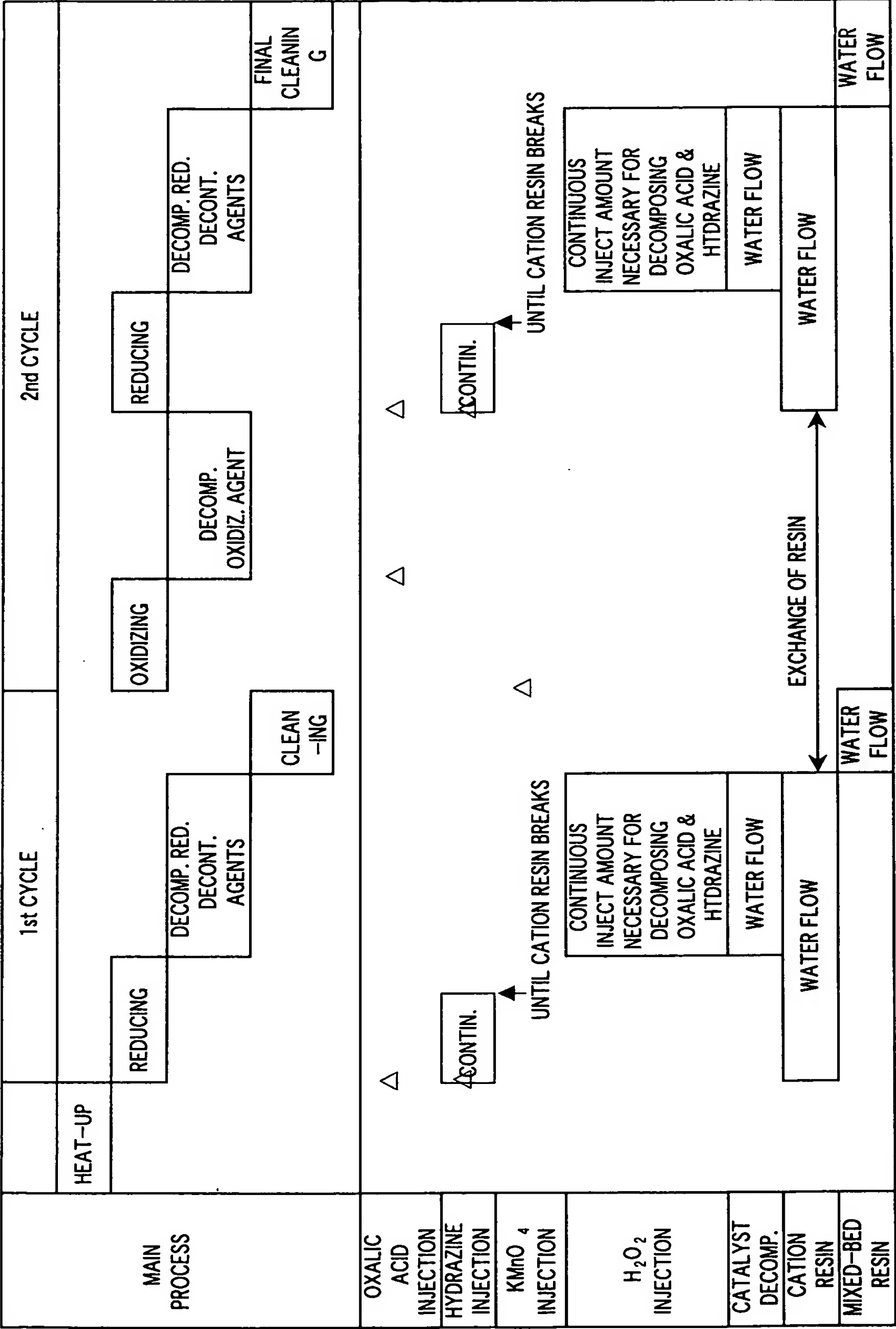


FIG. 11B

